

TDS 3TMT – Telecom Mask Testing Application Module. Adds Pass/Fail mask testing for compliance to telecommunications standards:

- ITU-T G.703 (DS0, DS1, E1, Clk Interface, DS2, E2, E3, and DS3 rates)
- ANSI T1.102 (DS1, DS1A, DS1C, DS2, DS3, STS-1 rates)
- Customize (edit) masks using WaveStar™ software for oscilloscopes (Version 2.3) mask editing tool

TDS 3FFT – FFT Application Module (standard on TDS 30X4). Adds FFT measurement capabilities in dB or linear RMS scales. A selection of four FFT windows (Rectangular, Hamming, Hanning, and Blackman-Harris) are provided.

TDS 3TRG – Advanced Trigger Application Module (standard on TDS 30X4). Adds Logic and Pulse triggering described under Trigger Types (page 2).

TDS 3VID – Extended Video Application Module. Adds line count triggering, custom video scan and field rates, readout in mV or IRE units, and includes 75 Ω terminator.

TDS 3EM – 10Base-T Ethernet (LAN) and RS-232 interfaces.

TDS 3GM – GPIB and RS232 interfaces.

TDS 3VM – VGA port and RS232 interface.

TDS 3BAT – Battery pack for up to 2 hours continuous operation without line power. Note: the instrument must be grounded at all times.

TDS 3CHG – Fast charger for battery pack.

AC3000 – Soft case for carrying instrument.